



## LCD-E3 Display

### E3 SERIES® EXPANDABLE EMERGENCY EVACUATION SYSTEM

THIS SYSTEM MUST BE TESTED REGULARLY IN ACCORDANCE WITH LOCAL AND STATE FIRE CODES.

#### **NORMAL CONDITION:**

The green “AC POWER ON” light is lit. The time displays on the panel display. All other lights and sounding devices are off.

#### **FIRE ALARM CONDITION:**

The red “ALARM” light is flashing, the display identifies the source of the alarm, the alarm signals are sounding, strobes are flashing and the panel sounding device is pulsing.

FOLLOW PROPER EMERGENCY PROCEDURES TO NOTIFY THE FIRE DEPT., EVACUATE THE BUILDING, ETC.

To acknowledge the alarm condition:

1. Press the “ALARM ACKNOWLEDGE” switch once on the E3 control panel. This will cause the system to silence the panel sounding device.

**NOTE: MULTIPLE ALARM INDICATIONS MUST BE ACKNOWLEDGED INDIVIDUALLY. THE FIRST ALARM WILL APPEAR ON THE DISPLAY. TO VIEW OTHER EVENTS, PRESS THE ARROW KEYS TO SCROLL AND VIEW THE EVENTS.**

2. When told by an Authorized Personnel there is no hazard and it is safe to do so, you may silence the audible alarm signals.
3. Press the “SIGNAL SILENCE” switch once. This will light the yellow “SYSTEM SILENCED” light.
4. After an alarm condition, immediately notify Authorized Personnel.
5. When told by an Authorized Personnel, reset the system, press the “SYSTEM RESET/LAMP TEST” switch. (Hold this switch down for at least four (4) seconds). Note that all initiating devices must be restored to normal first, or the system will not reset.

#### **CO ALARM CONDITION:**

The display backlight flashes, the display identifies the source of the alarm, the alarm signals are sounding and the panel sounding device is pulsing.

FOLLOW PROPER EMERGENCY PROCEDURES TO NOTIFY THE FIRE DEPT., EVACUATE THE BUILDING, ETC.

To acknowledge the alarm condition:

1. Press the “ALARM ACKNOWLEDGE” on the E3 panel. This will cause the system alarm light and display to stay on steadily and silence the panel sounding device.

**NOTE: MULTIPLE ALARM INDICATIONS MUST BE ACKNOWLEDGED INDIVIDUALLY. THE FIRST ALARM WILL APPEAR ON THE DISPLAY. TO VIEW OTHER EVENTS, PRESS THE ARROW KEYS TO SCROLL AND VIEW THE EVENTS.**

2. When told by an Authorized Personnel there is no hazard and it is safe to do so, you may silence the audible alarm signals.
3. Press the “SIGNAL SILENCE” switch once. This will light the yellow “SYSTEM SILENCED” light.
4. After an alarm condition, immediately notify Authorized Personnel.
5. When told by an Authorized Personnel, reset the system, press the “SYSTEM RESET/LAMP TEST” switch. (Hold this switch down for at least four (4) seconds).

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### **CO ALARM CONDITION: (Continued)**

#### **Persistent Text Indicators:**

The system displays the following text indicators to indicate that the following types of events occurred:

- **CO ALARM** on LCD-E3 or **CO ALARM** on NGA  
Indicates that a CO Alarm occurred in the system.
- **RELEASE** on LCD-E3 or NGA  
Indicates that a Releasing event occurred in the system.
- **CO & REL** on LCD-E3 or **CO ALARM and RELEASE** on NGA  
Indicates that a CO Alarm occurred in the region to which the ILI-MB-E3 or ILI95-MB-E3 belongs. If Global Reporting is enabled, the CO Alarm indicates any other areas in the system. This text indicator also shows that a Releasing Event occurred in the region to which the ILI-MB-E3 or ILI95-MB-E3 belongs.

#### **SUPERVISORY CONDITION:**

Yellow “SUPERVISORY” light is flashing. The panel audible signal sounds and the display indicates a supervisory message.

1. Notify Authorized Personnel Immediately.
2. When told by an authorized person it is safe to do so, then do the following:
3. Insert the key to activate the control cluster and press the “TROUBLE ACKNOWLEDGE” switch. This switch causes the “SUPERVISORY” light and display to stay on steady and silence the panel audible signal.
4. When the cause of the condition is corrected, to reset the system, press the “SYSTEM RESET/LAMP TEST” switch. (Hold this switch down for at least four (4) seconds).

Note that all initiating devices must be restored to normal first, or the system will not reset.

#### **TROUBLE CONDITION:**

Yellow “SYSTEM TROUBLE” light is lit. (Depending on the trouble condition(s), other fault lights may also be lit). The panel sounding device will sound and the display will indicate a description of the fault.

#### **CAUTION: SYSTEM TROUBLE ALERT:**

**NOTIFY SERVICE PERSONNEL IMMEDIATELY. DO NOT LEAVE THE PANEL UNATTENDED IN A TROUBLE CONDITION.**

1. To acknowledge the Trouble Condition and silence the panel sounding device, do the following:
2. Insert the key to activate the control cluster and press the “TROUBLE ACKNOWLEDGE” switch.
3. To acknowledge the events, you must press the “Trouble Acknowledge” switch.
4. The yellow “SYSTEM TROUBLE” light and the display will remain lit until the trouble condition(s) is corrected.
5. When the trouble condition(s) is corrected, the system will return to the normal condition.

**FUSE REPLACEMENT:** There are no replaceable fuses in this panel.

**BATTERY REPLACEMENT:** Replace after three years. See E3 Series Installation/Operation Manual, P/N 9000-0574.

**TEST AND MAINTENANCE:** See E3 Series Installation/Operation Manual, P/N 9000-0574.

6. Mount these instructions in a framed enclosure adjacent to the control system.

**CAUTION: DISCONNECT THE MAIN AC: BEFORE SERVICING THE FIRE ALARM SYSTEM, AN AUTHORIZED PERSONNEL MUST DISCONNECT THE MAIN AC. THE DISCONNECT AC IS LOCATED AT THE FOLLOWING LOCATION:**

**NOTE: THIS EQUIPMENT IS TO BE SERVICED BY ONLY AUTHORIZED PERSONNEL. FOR SERVICE CALL:**